

SEQUENCE LISTING

<110> Doe, John

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<170> PatentIn version 3.1

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<212> DNA

<213> Streptomyces cinnamoneus

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acgcccgtgg agcagcagga ccaggcgctc ctcgacttct ggaccaagga catcgccgct      180
acggaagcct tcgcctgcaa gcagagctgc agcttcggcc cgttcacctt cgtgtgtgac      240
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gcg ctg atc gag aac ccg gcc gcg ttc ggt gcc tcg acc gcg gtc ctg      96
Ala Leu Ile Glu Asn Pro Ala Ala Phe Gly Ala Ser Thr Ala Val Leu
          20          25          30

ccc acg ccc gtg gag cag cag gac cag gcg tcc ctc gac ttc tgg acc      144
Pro Thr Pro Val Glu Gln Gln Asp Gln Ala Ser Leu Asp Phe Trp Thr
          35          40          45

aag gac atc gcc gct acg gaa gcc ttc gcc tgc aag cag agc tgc agc      192
Lys Asp Ile Ala Ala Thr Glu Ala Phe Ala Cys Lys Gln Ser Cys Ser
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 Pro Thr Pro Val Glu Gln Gln Asp Gln Ala Ser Leu Asp Phe Trp Thr
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 Phe Gly Pro Phe Thr Phe Val Cys Asp Gly Asn Thr Lys
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aac acc aag 57
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 Ala Leu Ile Glu Asn Pro Ala Ala Phe Gly Ala Ser Thr Ala Val Leu
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20 25 30

Pro Thr Pro Val Glu Gln Gln Asp Gln Ala Ser Leu Asp Phe Trp Thr
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Lys Asp Ile Ala Ala Thr Glu Ala Phe Ala
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Asn Thr Lys

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Asn Thr Lys

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 Val Asp Ala Asp Phe Arg Ala Ala Leu Glu Asn Pro Ala Ala Phe
 15 20 25

ggc gct tcc gcc gcg gcc ctg ccc acg ccc gtc gag gcc cag gac cag 147
 Gly Ala Ser Ala Ala Ala Leu Pro Thr Pro Val Glu Ala Gln Asp Gln
 30 35 40

gcg tcc ctt gac ttc tgg acc aag gac atc gcc gcc acg gaa gcc ttc 195
 Ala Ser Leu Asp Phe Trp Thr Lys Asp Ile Ala Ala Thr Glu Ala Phe
 45 50 55

gcc tgc cgc cag agc tgc agc ttc ggc ccg ttc acc ttc gtg tgc gac 243
 Ala Cys Arg Gln Ser Cys Ser Phe Gly Pro Phe Thr Phe Val Cys Asp
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 20 25 30

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Leu Pro Thr Pro Val Glu Ala Gln Asp Gln Ala Ser Leu Asp Phe Trp
 35 40 45

Thr Lys Asp Ile Ala Ala Thr Glu Ala Phe Ala Cys Arg Gln Ser Cys
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Ser Phe Gly Pro Phe Thr Phe Val Cys Asp Gly Asn Thr Lys
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<210> 16
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<210> 17
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<400> 18
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